



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 6141

SERIAL NUMBER 10/660,605	FILING DATE 09/12/2003 RULE	CLASS 365	GROUP ART UNIT 2824	ATTORNEY DOCKET NO. 242751US2
-----------------------------	-----------------------------------	--------------	------------------------	-------------------------------------

## APPLICANTS

Joichiro Ezaki, Tokyo, JAPAN;

Keiji Koga, Tokyo, JAPAN;  
Yuji Kakinuma, Tokyo, JAPAN;

S0. NONE

\*\* CONTINUING DATA \*\*\*\*\*

S0. YES

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN P. 2002-307686 09/13/2002

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 12/08/2003

Foreign Priority claimed	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	COUNTRY	DRAWING	CLAIMS	CLAIMS
Verified and Acknowledged	Examiner's Signature SP Initials	JAPAN	22	34	3

## ADDRESS

22850  
 OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.  
 1940 DUKE STREET  
 ALEXANDRIA, VA  
 22314

## TITLE

Magnetoresistive effect element, magnetic memory device and method of fabricating the same

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue )
RECEIVED 1132		